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UTILITY PATENT APPLICATION TRANSMITTAL		ocket No.	500.42907X00					
		ntor	OKUMURA, TAKEFUMI					
		LITHIUM SECO	DNDARY BATTERY					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express M	fail Label No.						
APPLICATION ELEMENTS		ADDRESS		istant Commissioner for Patents Patent Application				
SEE MPEP chapter 600 concerning utility patent application co	ontents.	ADDITECT			C 20231	<u>r</u>		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit on original and a duplicate for fee processing)  2. Applicant claims small entity status.		Com 8. Nucleotide	puter Program (	DM or CD-R in duplicate, large table or uter Program (Appendix) all necessary)  uter Readable Form (CRF)  a Sequence Listing equitions				
See 37 CFR 1.27.		a. 🔲 Com	puter Readable I	Form (C	CRF)	, c		
3. Specification [Total Pages: 55]		b. Specification sequence Listing on.						
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> </ul>		ii D paper						
<ul> <li>-Statement Regarding Fed sponsored R &amp; D</li> <li>-Reference to sequence listing, a table,</li> <li>or a computer program listing appendix</li> </ul>		c. Statements verifying identity of above copies						
-Background of the Invention -Brief Summary of the Invention		ACCOMPANYING APPLICATION PART						
-Brief Description of the Drawings (if filed) -Detailed Description		Assignment Papers (cover sheet & documents(s))						
-Claim(s) -Abstract of the Disclosure		_	CFR 3.73(b) State		Power of Attorney			
4. Drawing(s) (35 U.S.C. 113) [Total Pages: 1]			en there is an ass lish Translation D		nt ( <i>if applicable</i> )			
5. Oath or Declaration [Total Pages: 4]  a. \int \int \text{Newly executed (original or copy)}					Copies of IDS Citat	ions		
b Copy from a prior application (37 CFR 1.63 (d))  (for continuation/divisional with Box 18 completed)	13. Preli	l : 🔯						
i. DELETION OF INVENTOR(S)	(Should be specifically itemized)							
Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR		15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)						
1.63(d)(2) and 1.33(b)  6. Application Data Sheet. See 37 CFR 1.76	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
17. Other: Fig. 1, Credit Card Payment Form,								
18. If a CONTINUING APPLICATION, check appropriate box	and sun				nder 37 CFR 1.56 w/ret			
or in an Application Data Sheet under 37 CFR 1.76:	uation-in-par		application No.:	on and	a promininary among	,		
Prior application information: Examiner: Group Art U		e prior application.	from which an	oath or	declaration is supplied u	nder		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label  (020457 or Correspondence address below  (Insert Customer No. or Attach bar code label here)								
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP								
			<del></del>					
Address City	State			Zip				
	1			Code				
	elephone	(703) 312-6600		Fax	(703) 312-6666			
Name William I. Solomon 7	ouni	Registration No. (A		Date	<b>28,565</b> July 22, 2003			

July 22, 2003

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL				A Cartina N. Jahan			Complete ii	Complete if Known		
for FY 2003			-	Application Number						
			F	Filing Date				July 22, 2003		
			First Named Inventor			nvento	r OKUMURA,	OKUMURA, TAKEFUMI		
Effective 01/01/2003. Patent fees are subject to annual revision.				Examin	er Nan	ne				
☐ Applicant claims s	mall entity status. See 37	CFR 1.27	F	Art Unit						
TOTAL AMOUNT OF	PAYMENT (\$)	790.00	A	Attorney Docket No.			500.42907X0	500.42907X00		
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Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP			1051	130	2051	65	Surcharge – late filing	a foo or oath		
The Commissioner authorized to: (check all that apply)			1051	50	2052	25	Surcharge – late prov	-	or	
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1. BASIC FILING FE			•				Examiner action			
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	165 Design filing fee		1254	1,450	2254	725	Extension for reply w	ithin fourth month	1	
	260 Plant filing fee		1255	1,970	2255	985	Extension for reply w	ithin fifth month		
	375 Reissue filing fee	-	1401	320	2401	160	Notice of Appeal			
1005 160 2005	80 Provisional filing fee		1402	320	2402	160	Filing a brief in support	ort of an appeal		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1451	1,510	1451		Petition to institute a	•	∍ding	
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SUBMITTED BY Complete (if applicable)  A 1 Registration No.							ppiicable)			
Name (Print/Tyne)	William I Solomon A	A 1		ation No ev/Ageni			28.565	Telephone	703-312-6600	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Tomo

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